

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120921AL\  
 Data File : FC057347.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Dec 2021 6:55  
 Operator : AJ\MA  
 Sample : M4967-06MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 10 07:30:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 120921.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 09 22:19:01 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units    |
|--------------------------------|--------|------------|---------------|
| -----                          |        |            |               |
| System Monitoring Compounds    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.576 | 3683717    | 36.506 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 73.01%        |
| 12) S 1-chlorooctadecane (S... | 13.008 | 3041707    | 40.058 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.12%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.347  | 3176350    | 33.764 ug/ml  |
| 2) T n-Decane (C10)            | 4.411  | 3608077    | 38.549 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.998  | 4182929    | 42.564 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.425  | 3930919    | 41.145 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.054  | 4219024    | 43.121 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.219  | 4328259    | 45.057 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.817  | 4745952    | 48.964 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.257 | 4927161    | 50.019 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.566 | 4851821    | 50.414 ug/mlm |
| 11) T n-Heneicosane (C21)      | 13.175 | 4782208    | 50.004 ug/ml  |
| 13) T n-Docosane (C22)         | 13.761 | 4726225    | 50.703 ug/mlm |
| 14) T n-Tetracosane (C24)      | 14.861 | 9063227    | 98.698 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.881 | 4491300    | 51.956 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.827 | 4685805    | 54.952 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.713 | 4208985    | 50.349 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.542 | 4134741    | 50.554 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.324 | 3834108    | 46.721 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.060 | 3547448    | 44.477 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.792 | 3276939    | 43.157 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.694 | 3104299    | 41.530 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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